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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	37932-0002 D1
First Inventor	STEPHEN H. BARTELMEZ
Title	ANTI-TRANSFORMING GROWTH FACTOR BETA (TGF-BETA) TREATED STEM CELL COMPOSITION AND METHOD
Evoress Mail Lahel No	EV 346 723 811 US

		Commiss	lones for Detents				
See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop	iloner for Patents Patent Application 1450 ia VA 22313-1450				
(Subm 2. Applic See 3 See 3 Speci (prefer - Desc - Cros: - State - Refe or a c - Back - Brief - Detai - Claim - Abstr 4. Drawi 5. Oath or Dec a. Ne b. Co (fo	ract of the Disclosure ing(s) (35 U.S.C. 113) [Total Sheets 4]	ii. Paper c. Statements verifyin ACCOMPANYING AI 9. Assignment Papers (co 10. 37 CFR 3.73(b) Statem (when there is an assign English Translation Doc 12. English Translation Disclosure Statement (IDS)/PTO-1 13. Preliminary Amendmen 14. Return Receipt Postcar (Should be specifically i Certified Copy of Priority (if foreign priority is clair Nonpublication Request (b)(2)(B)(i). Applicant m or its equivalent. Other:	g identity of above copies PPLICATION PARTS ver sheet & document(s)) ent				
	INUING APPLICATION, check appropriate box, and so following the title, or in an Application Data Sheet under	37 CFR 1.76:	09/490.520				
Conti	nuation Divisional Contin	nuation-in-part (CIP) of prior application	on No Filed: January 25, 2000				
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label (Inserti Gustomer No. or Attach bar code label hera) OR Correspondence address below							
Name	Heller Ehrman White & McAuliffe LLP						
Address	275 Middlefield Road						
	<u> </u>	State California	Zip Code QA025-3506				
City Country	Menlo Park	Odinorma	34023-3300				
		Telephone (650) 324-7000	Fax (650) 324-0638				
Name (Print/Ty	7777	Registration No. (Attorney/Agent)	51,436				
Signature	1 186 mm		Date IIII V o 2002				

This collection of information is required by 37 CFR 1.53 by The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

07/09/

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

ANNAL

BARRY

(\$) 384.00

C mplete if Known						
Application Number	To be Assign d					
Filing Date	July 9, 2003					
First Named Inventor	STEPHEN H. BARTELMEZ					
Examiner Name	T be Assign d	<u> </u>				
Art Unit	To be Assigned	<u> </u>				
Attorney Docket No.	37932-0002 D1	S. I				

(Complete (if applicable)

Telephone (650) 324-7000

JULY 9, 2003

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES				100			
Deposit Account:		<u>Large</u>	Entity	Smal	I Entity	<i>!</i>	960		
Deposit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description			
Account Number		08-1641		1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit	HELLER EH	RMAN WHITE & McAULI	EEEIID	1052	50	2052	25	Surcharge - late provisional filing fee or	
Account Name		<u> </u>	FFELCE	4050	400	4050	400	cover sheet	
		o: (check all that apply)		1053	130 2,520	1053		Non-English specification For filing a request for <i>ex parte</i> reexamination	
_	e(s) indicated be		overpayments	1804	920*	1804		Requesting publication of SIR prior to	
_		(s) during the pendency of		1004	920	1004	920	Examiner action	
	e(s) indicated be dentified deposi	elow, except for the filing t account.	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	FEE C	ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F			***	1252	410	2252	205	Extension for reply within second month	
Large Entity			_	1253	930	2253	465	Extension for reply within third month	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750	2001 375	Utility filing fee	275.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165	Design filing fee	375.00	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260	Plant filing fee		1402	320	2402		Filing a brief in support of an appeal	
1004 750	2004 375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	l s	SUBTOTAL (1) (\$)	375.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1453	1,300	2453	650	Petition to revive - unintentional		
Z. EXTRA	CLAIM FEE	Fee fro	m	1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims	21 -20	Extra Claims below		1502	470	2502	235	Design issue fee	
Independent	3 - 3*] = <u>9.00</u>	1503	630	2503	315	Plant issue fee	
Claims Multiple Depe		" = L_U		1460	130	1460	130	Petitions to the Commissioner	
		<u></u>	J T	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 84	2202 9 2201 42		evence of 3	1809	750	2809	375	Filing a submission after final rejection	
1203 280	2201 42	•		1810	750	2810	375	(37 CFR 1.129(a)) For each additional invention to be	
1204 84	2204 42	** Reissue independen	•					examined (37 CFR 1.129(b))	
4005 45		over original patent	4.00	1801	750	2801		Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ex and over original pate		1802	900	1802	900	Request for expedited examination of a design application]
SUBTOTAL (2) (\$) 9.00			Other fee (specify)						
**or number		d, if greater; For Reissues,	see above	*Redu	ced by	Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$)	

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